

Electronic Acknowledgement Receipt

EFS ID:	2790197
Application Number:	10796331
International Application Number:	
Confirmation Number:	2121
Title of Invention:	FREQUENCY/PHASE LOCKED LOOP CLOCK SYNTHESIZER USING AN ALL DIGITAL FREQUENCY DETECTOR AND AN ANALOG PHASE DETECTOR
First Named Inventor/Applicant Name:	David Meltzer
Customer Number:	20178
Filer:	Mark P. Watson/mary bastida
Filer Authorized By:	Mark P. Watson
Attorney Docket Number:	NP012
Receipt Date:	30-JAN-2008
Filing Date:	08-MAR-2004
Time Stamp:	17:14:33
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1740
RAM confirmation Number	2477
Deposit Account	192746
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	PTOL-85.pdf	200343	no	1
			0e75b672a0d767d509a858730156889a8763e5e9		

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8349	no	2
			26f20368dd11cd3a03fa1818892c1a9a924a0f		

Warnings:**Information:****Total Files Size (in bytes):**

208692

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.